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NOTICE OF ALLOWANCE AND FEE(S) DUE

321

7590

01/18/2005

SENNIGER POWERS LEAVITT AND ROEDEL ONE METROPOLITAN SQUARE 16TH FLOOR ST LOUIS, MO 63102 EXAMINER GESESSE, TILAHUN

PAPER NUMBER

ART UNIT

DATE MAILED: 01/18/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/578,237	05/24/2000	Brian K. McMillin	AFX-8807	5450

TITLE OF INVENTION: ON/OFF KEYING, NODE-TO-NODE MESSAGING TRANSCEIVER NETWORK WITH DYNAMIC ROUTING AND CONFIGURING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	gillia 22313-1430		
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indicated unless corrected by	respondence including the libelow or directed otherwise	in Block 1, by (a)	ters and notification specifying a new of	or maintenance tees orrespondence addres	uired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	1S. CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate	of mailing can only be used for	or domestic mailings of the	
				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
321 7590 01/18/2005				have its own certifica	nal paper, such as an assignme ate of mailing or transmission.	ent of formal drawing, must	
SENNIGER POV	VERS LEAVITT AN	D ROEDEL		C	ertificate of Mailing or Trans	smission	
ONE METROPOL	ITAN SQUARE			I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir	g deposited with the United	
16TH FLOOR ST LOUIS, MO 63102				addressed to the M	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the control of the second	above, or being facsimile	
				(Depositor's name)			
					-	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	···	FIRST NAMED INVE		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/578,237	05/24/2000		Brian K. McMill				
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nonprovisional	NO	\$1400		\$0	\$1400	04/18/2005	
EXAM	IINER	ART UN	т с	LASS-SUBCLASS			
GESESSE, TILAHUN				455-436000			
1. Change of correspondence	e address or indication of "Fe	e Address" (37	2. For printing on	the patent front page,	list		
CFR 1.363). Change of correspondence address (or Change of Correspondence).			(1) the names of up to 3 registered patent attorneys 1————————————————————————————————————			.,	
Address form PTO/SB/12	22) attached.		(2) the name of a	single firm (having as	s a member a 2		
PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	registered attorne 2 registered paten listed, no name w	y or agent) and the na t attorneys or agents. ill be printed.	mes of up to If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be	low, no assignee of this form is NOT	data will appear on	the patent. If an assignment	gnee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN				-			
(A) NAME OF ASSIGN	EE	(В) RESIDENCE: (CI	Y and STATE OR C	OUNTRY)		
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government	
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Issue Fee				e amount of the fee(s) is enclosed.			
			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies The Deposit			The Director is Deposit Account Nu	Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Account Number (enclose an extra copy of this form).			
5. Change in Entity Status							
	MALL ENTITY status. See	_			ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if any) or to from anyone other t Office.	re-apply any previou han the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. the assignee or other party in	
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Typed or printed name			Registration No.				
This collection of information	on is required by 37 CFR 1.3	1. The information	n is required to obtai	n or retain a benefit by	the public which is to file (and	d by the USPTO to process)	
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450. Alexandria. Virgi	ity is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, sh inia 22313-1450. DO NOT \$	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	.14. This collection depending upon the Chief Information COMPLETED FORM	is estimated to take 12 individual case. Any officer, U.S. Patent and IS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, including comments on the amount of tight d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents P.O. Box 1450	

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16TH FLOOR	OLITAN SQUARE		ART UNIT	PAPER NUMBER	
ST LOUIS, MO 63102			2684		
			DATE MAIL ED: 01/18/2004		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.